

Sheet 1 of 1

US Dept. of Commerce PATENT & TRADEMARK OFFICE (REV. 8-83) INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 117677		APPLICATION NO. 10/699,790		
		APPLICANTS Hiroshi NOBE et al.				
		FILING DATE November 4, 2003				
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
AB	1	JP A 2002-80132 w/ abst & trans	03/19/2002	Japan	Z	
AB	2	JP A 2001-219366 w/ abst & trans	08/14/2001	Japan		
AB	3	JP A 8-95332 w/ abst & trans	04/12/1996	Japan		
AB	4	JP A 62-230538 w/ abst	10/09/1987	Japan		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER R Beatty				DATE CONSIDERED 7/22/05		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						

Date: November 26, 2003